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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known				
Application Number	09/532,411			
Filing Date	March 22, 2000			
First Named Inventor	Kevin X. Zhang			
Art Unit	Not yet assigned			
Examiner Name	Not yet assigned			
Attorney Docket Number	42390P8265			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date or issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
W		US-6,341,327B1	01-22-2002	Sager	
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Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	Τ.
	No.	Country Code* - Number* - Kind Code* (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
M		PCT/US 02/18181	10-15-2002	INTEL CORPORATION		
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'Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \*Applicant is to place a check mark here if English tanguage Translation is attached.

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of Sheet 2

Complete if Known				
Application Number	09/532.411			
Filing Date	March 22, 2000			
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			U.S. PATE	NT DOCUMENTS	
Examiner Initials*	Cite No.'	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
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Foreign Patent Document			
Country Code* · Number* · Kind Code* (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear
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'Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

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of

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Complete if Known Application Number 09/532,411 Filing Date March 22, 2000 First Named Inventor Kevin X. Zhang Art Unit Not yet assigned Examiner Name Not yet assigned Attorney Docket Number 42390P8265

		OTHER ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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V		LUTZ, et al., "The Half-Adder form and Early Branch Condition Resolution," IEEE ARITH'97, pages 266-273.				
W)		LUTZ, et al., "Early Zero Detection", IEEE ICCD'96, pages 545-550.				
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Sheet 1 of

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			U.S. PATE	ENT DOCUMENTS	
Examiner Initials	Cite No.'	Document Number  Number - Kind Code <sup>t</sup> (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,	П			
	No.1	Country Code' - Number' - Kind Code' (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Ι'			
NP		WO 99/64953	12-16-1999	INTEL CORPORATION					

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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003